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# LIVESTOCK, DAIRY & POULTRY

LDP-03-07 July 2003



#### TOPICS IN THIS REPORT

July 1 U.S. Cattle and Calf Inventory Cattle on Feed - July 1 Chickens and Eggs Hatchery production Milk Production Livestock Slaughter: Auction prices

#### JULY 1 CATTLE INVENTORY DOWN 1 PERCENT

All cattle and calves in the United States as of July 1, 2003, totaled 103.9 million head, 1 percent below the 105.1 million on July 1, 2002 and 2 percent below the 105.8 million two years ago.

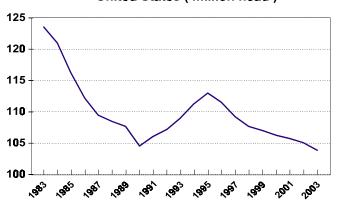
1, 2002 and 2 percent below the 105.8 million two years ago.
All cows and heifers that have calved, at 42.7 million, were slightly below the 42.9 million on July 1, 2002 and 1 percent below the 43.0 million two years ago.

- -- Beef cows, at 33.6 million, were down slightly from July 1, 2002 and 1 percent below two years ago.
- -- Milk cows, at 9.1 million, were down I percent from July 1, 2002 but were unchanged from two years ago.

Other class estimates on July 1, 2003 and the changes from July 1, 2002, are as follows:

- -- All heifers 500 pounds and over, 15.9 million, down 2 percent.
- -- Beef replacement heifers, 4.6 million, unchanged.
- -- Milk replacement heifers, 3.6 million, down 3 percent.
- -- Other heifers, 7.7 million, down 3 percent.
- -- Steers weighing 500 pounds and over, 14.2 million, down 2 percent.

### All Cattle & Calves, July 1, 1983 - 2003 United States ( million head )



- -- Bulls weighing 500 pounds and over, 2.1 million, unchanged.
- -- Calves under 500 pounds, 29.0 million, down 1 percent.
- -- All cattle and calves on feed for slaughter, 11.7 million, down 6 percent.

#### **Calf Crop Down 1 Percent**

The 2003 calf crop is expected to be 38.0 million, down 1 percent from 2002 and down 1 percent from 2001. Calves born during the first half of the year are estimated at 27.7 million, down 1 percent from 2002 and down 1 percent from 2001.

CATTLE AND CALVES: By class, and calf crop. United States, July 1, 2001-03

OATTEE AND CAEVED. By class, and can crop, critical clates, daily 1, 2001-00							
Class	2001 2002		2003	2003 as % of 2002			
		1,000 head					
Cattle and calves:	105,800	105,100	103,900	99			
Cows and heifers that have calved Beef cows Milk cows	43,000 33,900 9,100	42,900 33,750 9,150	42,700 33,600 9,100	100 100 99			
Heifers 500 pounds and over: Beef cow replacement Milk cow replacement Other heifers	16,400 4,600 3,600 8,200	16,200 4,600 3,700 7,900	15,900 4,600 3,600 7,700	98 100 97 97			
Steers 500 pounds and over	14,600	14,500	14,200	98			
Bulls 500 pounds and over	2,100	2,100	2,100	100			
Calves under 500 pounds Calf crop <sup>1/</sup> Cattle on Feed	29,700 38,280 13,000	29,400 38,193 12,400	29,000 38,000 11,700	99 99 94			

<sup>&</sup>lt;sup>1/</sup> For the current year, the calf crop is the number of calves born before July 1 plus the number expected to be born on and after July 1.

#### CATTLE ON FEED

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 9.92 million head on July 1, 2003. The inventory was 5 percent below July 1, 2002 and 10 percent below July 1, 2001. The inventory included 6.11 million steers and steer calves, down 5 percent from the previous year. This group accounted for 62 percent of the total inventory. Heifers and heifer calves accounted for 3.75 million head, down 5 percent from 2002.

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Placements in feedlots during June totaled 1.68 million, 2 percent above 2002 but 14 percent below 2001. Net placements were 1.62 million. During June, placements of cattle and calves weighing less than 600 pounds were 374,000, 600-699 pounds were 361,000, 700-799 pounds were 483,000, and 800 pounds and greater were 464,000. Marketings of fed cattle during June totaled 2.23 million, 8 percent above 2002 and 5 percent above 2001. Other disappearance totaled 61,000 during June, 20 percent above 2002 but 21 percent below 2001.

CATTLE ON FEED: Number on feed, placements, marketings, and other disappearance, July 2001-03

Item			Number	2003 as % of		
	2001	2002	2003	2001	2002	
			1,000 head			
On feed Placed on feed during Fed cattle marketed during Other disappearance during On feed	June 1 June June June July 1	11,245 1,965 2,122 77 11,011	10,970 1,644 2,076 51 10,487	10,534 1,682 2,232 61 9,923	94 86 105 79 90	96 102 108 120 95

#### CHICKENS AND EGGS

#### **FLORIDA**

Table eggs sold in mid-July 2003 averaged 51.0 cents, an increase from mid-June of 1.0 cent. Table egg production in Florida during June was 220 million eggs, up five percent from the previous month.

#### UNITED STATES

U.S. egg production totaled 7.05 billion during June 2003, down 1 percent from last year. Production included 5.98 billion table eggs and 1.08 billion hatching eggs, of which 1.02 billion were broiler-type and 60.0 million were egg-type. The total number of layers during June 2003 averaged 332 million, down 1 percent from a year earlier. June egg production per 100 layers was 2,122 eggs, down slightly from June 2002.

June 2003 contained 21 weekdays and four Saturdays, compared to June 2002, with 20 weekdays and five Saturdays.

All layers in the U.S. on July 1, 2003, totaled 332 million, down 1 percent from a year ago. The 332 million layers consisted of 272 million layers producing table or commercial type eggs, 56.5 million layers producing broiler-type hatching eggs, and 2.60 million layers producing egg-type hatching eggs. Rate of lay per day on July 1, 2003, averaged 71.4 eggs per 100 layers, up 1 percent from a year ago.

Laying flocks in the 30 major egg producing States produced 6.58 billion eggs during June 2003, down 1 percent from a year ago. The average number of layers during June, at 310 million, was down 1 percent from a year ago.

Florida: Layers on hand first of month; percentages by molting stage

percei	percentages by monthly stage								
	July	May	June	July					
	2002	2003	2003	2003					
Total layers on hand: Thous. Percent of layers:	10,290	10,368	10,644	10,865					
Being molted Molt completed	4.0	6.0	6.0	3.5					
	29.0	31.0	27.5	27.0					

Layers and eggs: Selected States and U.S.

Selected	Avg. layers	Eggs produced			
States	on hand,	June	Year to		
	June 2003	2003	date 1/		
	Thousands	Milli	ions		
Alabama	9,620	179	1,282		
Arkansas	15,268	278	1,978		
California	19,561	413	3,093		
Florida	10,755	227	1,601		
Georgia	20,554	407	2,908		
Indiana	22,611	502	3,527		
lowa	37,923	817	5,775		
Maine	4,126	93	633		
Maryland	2,615 6,679	56 146	271		
Michigan Minnesota	6,678 11,070	146 244	1,027 1,760		
Mississippi	6,864	135	937		
Missouri	6,793	152	1,074		
Nebraska	11,704	264	1,784		
New York	3,607	85	608		
North Carolina	10,869	212	1,478		
Ohio	28,981	611	4,463		
Pennsylvania	24,106	547	3,920		
South Carolina	5,314	109	787		
Texas	18,293	393	2,778		
Virginia	3,260	64	447		
Washington	4,860	109	749		
Other States	24,640	1,010	3,856		
United States	310,072	7,053	50,145		

1/ Production year begins December 1.

Mid-month table egg prices received by Florida egg producers.

Month	Cents per dozen				
WIGHT	2002	2003			
January	41.0	55.0			
February	44.0	56.0			
March	50.0	51.0			
April	40.0	52.0			
May	31.0	41.0			
June	43.0	50.0			
July	35.0	51.0			
August	37.0				
September	36.0				
October	38.0				
November	43.0				
December	54.0				

#### HATCHERY PRODUCTION

The June hatch of broiler-type chicks, at 4,838,000 was 57 percent below a year earlier. Broiler-type eggs in incubators on July 1, at 3,940,000, were 56 percent below a year ago.

Egg-type hatch during June at 797,000 chicks was 49 percent above last year. Egg-type eggs in incubators on July 1, at 663,000 were 39 percent above last year.

#### **UNITED STATES**

**FLORIDA** 

The June 2003 hatch of broiler-type chicks, at 775 million, was down slightly from June of the previous year. There were 637 million eggs in incubators on July 1, 2003, down 1 percent from a year earlier.

Leading breeders placed 6.7 million broiler-type pullet chicks for future domestic hatchery supply flocks during June 2003, down 6 percent from June 2002.

Egg-type chicks hatched during June totaled 36.3 million, up 3 percent from June 2002. Eggs in incubators totaled 32.3 million on July 1, 2003, up 1 percent from a year ago.

Domestic placements of egg-type pullet chicks for future hatchery supply flocks by leading breeders totaled 305,000 during June 2003, up 38 percent from June 2002.

Hatchery production, United States

- Trateriory production	riationary production, critical citation							
ltem	2002	2003	2003 % of 2002					
	TI	nousands -	-					
Egg-Type:								
Eggs in incubators: Jul 1	32,043	32,295	101					
Chicks hatched during Jun	35,136	36,344	103					
Pullets hatched during Jun for intended placements in hatchery supply flocks	221	305	138					
7-18 months earlier <sup>1/</sup>	3,087	2,946	95					
Broiler-Type:								
Eggs in incubators: Jul 1	641,663	636,633	99					
Chicks hatched during Jun	776,332	774,680	100					
Pullets hatched during Jun for intended placements								
in hatchery supply flocks	7,206	6,748	94					
7-15 months earlier 2/	61,521	62,322	101					

 $<sup>^{1/}</sup>$  2003 includes pullet chicks hatched December 2001 through November 2002.  $^{2/}$  2003 includes pullet chicks hatched March 2002 through November 2002.

#### MILK PRODUCTION

#### **FLORIDA**

Florida dairy farms produced 197 million pounds of milk during June 2003, down two percent from the previous June. Production per cow of 1,400 pounds was four percent above last year. Milk cow numbers on Florida dairy farms in June totaled 142,000, five percent below last year.

#### **UNITED STATES**

Milk production in the 20 major States during June totaled 12.3 billion pounds, down 0.1 percent from June 2002. May revised production, at 13.0 billion pounds, was down 0.4 percent from May 2002. The May revision represented a decrease of 9 million pounds from last month's preliminary production estimate.

Production per cow in the 20 major States averaged 1,587 pounds for June, unchanged from June 2002.

The number of milk cows on farms in the 20 major States was 7.77 million head, 10,000 head less than June 2002, and 11,000 head less than May 2003.

Milk cows and production. Florida and U.S.

Month and year		Milk	Monthly milk production			
		cows	Per cow	Monthly Total		
		Thous.	Lbs.	Mil. Lbs.		
Florida:						
June	2002	150	1,340	201		
May	2003	143	1,430	204		
June	2003	142	1,400	197		
20 Major States:						
June	2002	7,782	1,587	12,348		
May	2003	7,783	1,668	12,983		
June	2003	7,772	1,587	12,333		
United States						
June	2002			14,317		
May	2003			15,002		
June	2003			14,250		

Milk production by quarters, United States

Month	Milk c	Milk cows 1/		er cow <sup>2/</sup>	Milk production		
	2002 2003		2002	2003	2002	2003	
	Thousand		Pou	ınds	Mil. Lbs.		
Jan-Mar Apr-Jun Jul-Sep Oct-Dec Annual	9,112 9,149 9,153 9,148	9,154 9,114	4,653 4,811 4,566 4,543	4,691 4,813	42,397 44,015 41,791 41,555	42,939 43,862	
Total	9,141		18,571		169,758		

<sup>&</sup>lt;sup>1/</sup> Dry cows. Excludes heifers not yet fresh.

<sup>&</sup>lt;sup>2</sup>/ Excludes milk sucked by calves.

## LIVESTOCK SLAUGHTER

Commercial red meat output in Florida for June 2003 was 5.6 million pounds, ten percent above the same month last year. Commercial production of red meat in the United

States for June at 3.95 billion pounds, was four percent above 2002.

Commercial slaughter and red meat production, Florida and United States

Source and kind	June 2002	May 2003	June 2003	Year to date 2002	Year to date 2003
Florida				-	-
Cattle slaughtered (1000 head) 1/	7	8	8	48	49
Hogs:					
Head slaughtered (1,000 head)	8	7	9	43	50
Total liveweight (1,000 pounds)	1,416	1,304	1,596	7,881	7,199
Red meat production (million pounds)	5.1	5.6	5.6	32.6	33.7
United States					
Cattle:					
Head slaughtered (1,000 head)	3,062	3,248	3,249	17,568	17,815
Total liveweight (million pounds)	3,784	3,923	3,955	21,782	21,935
Average liveweight (pounds)	1,236	1,208	1,217	1,241	1,232
Beef production (million pounds)	2,302	2,363	2,391	13,209	13,195
Calves:					
Head slaughtered (1,000 head)	76	76	74	473	492
Total liveweight (million pounds)	24	26	25	154	161
Average liveweight (pounds)	319	343	336	326	328
Veal production (million pounds)	15	16	15	93	98
Hogs:					
Head slaughtered (1,000 head)	7,531	7,809	7,747	48,425	48,509
Total liveweight (million pounds)	1,996	2,088	2,059	12,918	12,961
Average liveweight (pounds)	265	267	266	267	267
Pork production (million pounds)	1,479	1,550	1,527	9,576	9,623
Red meat production (million pounds)	3,811	3,943	3,948	22,991	23,011

<sup>&</sup>lt;sup>1/</sup>Does not include calf slaughter data.

# Average Dollars Per Cwt Received through 11 Florida Auctions June 2002 and 2003

	Julie 2002 and 2005										
Stocker calves under 300 lbs.					Sto	ocker calve	es over 300	lbs.			
Grade	200	02	200	)3	Grade	20	002	20	03		
Grade	Steers	Heifers	Steers	Heifers	Grade	Steers	Heifers	Steers	Heifers		
Medium #1 Medium #2	107.48	90.32	120.00 106.35	104.62 91.55		87.38 <sub>1/</sub>	76.34 1/	94.9 <sub>1/</sub> 87.39	84.10 78.29		
All grades	107.48	90.32	111.71	97.87	All grades	87.38	76.34	90.45	81.95		

SOURCE: FDA & CS, Div. Of Marketing and Development, Market News Service. "Not available.